THIRTY-THIRD

ANNUAL ANNOUNCEMENT

OF THE

WOMAN'S MEDICAL COLLEGE OF PENNSYLVANIA,

NORTH COLLEGE AVENUE AND TWENTY-FIRST STREET,

PHILADELPHIA.

Session of 1882-83.

PHILADELPHIA:
GRANT, FAIRES & RODGERS, PRINTERS, 52 & 54 N. SIXTH STREET.
1882.

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IDA E. RICHARDSON, M. D.,
INSTRUCTOR IN PRACTICE OF MEDICINE.

RACHEL L. BODLEY, M. D., Dean,
North College Avenue and 21st Street.

Commencement.

The Thirtieth Annual Commencement was held in Association Hall, Thursday, March 16th, 1882, at 12 M., when the Degree of Doctor of Medicine was conferred by the President, T. Morris Perot, upon the following named ladies:

NAMES.	RESIDENCE.	SUBJECT OF THESIS.
Florence J. Allen, ...	Maine, ...	*Diphtheria.*
Cora Millet Babb, ...	Maine, ...	*A Case of Apparent Mercurialismus due to the Use of Amalgam Fillings.*
Ella M. Davis, ...	Massachusetts, . .	*Use of Ergot in Obstetrics.*
Maria E. Douglass, ...	Burmah, ...	*The Medical Practice and Obstetrics of the Burmese and Karens.*
Anna M. Fullerton, ...	Pennsylvania, . .	*Pain, Its Value in Diagnosis.*
Minnie E. Hargraves, ...	Massachusetts, . .	*Rachitis.*
Julia A. Ingram, ...	Indiana, ...	*Cephalaematoma.*
Elsie Mitman, ...	Pennsylvania, . .	*Lithotomy.*
Martha Morgan, ...	New York, . . .	*The Action of Drugs on the Circulation.*
Martha Perry, ...	Massachusetts, . .	*Dyspepsia.*
Ida V. Reel, ...	Pennsylvania, . .	*Clinical Notes on Bright's Disease.*
Sarah Stockton, ...	Indiana, ...	*Insanity.*
Lucy P. Slocomb, ...	Pennsylvania, . .	*Water as a Therapeutic Agent.*
Helene Borchsenius Skov, . .	Denmark, ...	*Dysmenorrhœa.*
Phebe Jane Teagarden, . . .	Pennsylvania, . .	*Notes of a Case of Osteoia Chondroma.*
Mary Helen Thompson, . . .	Ohio, ...	*Chronic Diffuse Nephritis.*
Anna Jones Thoburn, ...	Ohio, ...	*Cholera.*
Charity J. Vincent, A. B., . .	Ohio, ...	*Alcoholism.*
Frances M. Wetmore, ...	Hawaiian Islands,	*Cerebral Concussion and Compression.*

The Valedictory Address to the Graduates was delivered by James B. Walker, M. D., Professor of the Principles and Practice of Medicine.

ANNOUNCEMENT.

1882.

The THIRTY-THIRD ANNUAL WINTER TERM of the WOMAN'S MEDICAL COLLEGE OF PENNSYLVANIA will open on Thursday, October 5th, 1882.

The ANNUAL COMMENCEMENT for conferring the Degree of Doctor of Medicine will be held on Thursday, March 15th, 1883.

The SPRING TERM for 1883 will begin on the Monday following Commencement, and continue ten weeks.

In making this announcement, the Corporators and Faculty are confident of a yearly increasing ability to offer superior advantages to students.

This College was among the first in this country to lengthen its winter sessions, and to adopt a progressive course of instruction with a division of the final examinations.

This course, now obligatory, requires three years' attendance upon college lectures with a division of the final examinations as follows: Students having fulfilled the requirements as stated on page 14, are eligible for examination at the end of the second winter term in Chemistry, Anatomy and Physiology. These examinations, if satisfactory, are final.

At the end of the third winter term they are eligible for final examination in the remaining branches, viz: Materia Medica and General Therapeutics, Principles and Practice of Medicine, Principles and Practice of Surgery, Obstetrics and Gynæcology.

Students taking a three years' course are expected to attend during their first winter in College the lectures on Chemistry, Anatomy, Physiology and Histology, to take a course in Practical Anatomy and to attend the clinics of the Woman's Hospital. They are also recommended to attend the lectures on Materia Medica and General Therapeutics. During the second winter, attendance upon all the required lectures of the course is necessary, with the exception that Materia Medica may be omited, provided it has been included in the studies of the first winter.

The Faculty, however, earnestly recommend a four years' course of study, with a still further division of the final examinations. In this case, the labors of the second year may be lightened by the omission of lectures in those branches in which final examinations are to be made at the end of the fourth year, the plan of study being substantially as follows:

First year: Attendance upon lectures in Chemistry, Anatomy, Physiology and Histology with Practical Anatomy and Clinics, as in a three years' course.

Second year: The same as the first, with the addition of Materia Medica and General Therapeutics, and one other branch, the choice of which may be optional.

Third year: Attendance upon lectures in the five remaining branches with final examinations in two branches, provided the examinations in Chemistry, Anatomy and Physiology have been successfully passed at the end of the second winter.

Fourth year: Attendance upon lectures and final examinations in the three remaining branches.

This plan, which has always proved satisfactory to such as have adopted it, gives time for additional clinical and other study outside the required curriculum, and secures a far more thorough acquaintance with the various subjects of medical study, than is possible in a three years' course.

All students are examined at the end of the first winter in Chemistry, Anatomy and Physiology. This examination is intended as a test of progress and of fitness for continuance in medical study.

A weekly examination on each subject, as presented in the lectures of the various professors, is given by regularly appointed instructors throughout the entire winter course. These examinations constitute a part of the College Preceptorship,* and are free to every student.

See Page 11.

ORDER OF LECTURES, CLINICS AND EXAMINATIONS UPON LECTURES, DURING WINTER TERM, SESSION OF 1881-82.

Hours.	Monday.	Tuesday.	Wednesday.	Thursday.	Friday.	Saturday.
8 to 9	Bed-Side Instruction, Woman's Hospital.	Bed-Side Instruction, Woman's Hospital.	Bed-Side Instruction, Woman's Hospital.	Bed-Side Instruction, Woman's Hospital.	Bed-Side Instruction, Woman's Hospital.	Bed-Side Instruction, Woman's Hospital.
9 to 10	Obstetrics Lecture.	Chemistry Lecture.	Obstetric Clinic, Blockley Hospital.	Chemistry Lecture. Obstetrics Quiz.	Chemistry, Quiz. 1st Div. Materia Med. Quiz.	Chemistry Lecture.
10 to 11	Pathology Lecture.	Gynæcology Lecture.	Medical and Surgical Clinics, Philadelphia (Blockley) and Pennsylvania Hospitals.	Obstetrics Lecture.	Obstetrics Lecture.	Anatomy Quiz.
11 to 12	Anatomy Lecture.	Physiology Lecture.		Physiology Lecture.	Gynæcology Lecture.	Physiology Lecture.
12 to 1	Woman's Hospital Gynæcological Clinic.	Woman's Hospital Medical Clinic.		Woman's Hospital Surgical Clinic.	Anatomy Lecture.	
3 to 4	Practice Lecture.	Surgery Lecture.	Surgery Lecture.	Practice Lecture.	Surgery Lecture.	*Also on Saturday morning,* Philadelphia (Blockley) and Pennsylvania Hospital Clinics.
4 to 5	Materia Med. and Therapeutics Lecture.	Practice Lecture.	Materia Med. and Therapeutics Lecture.	Anatomy Lecture.	Materia Med. and Therapeutics Lecture.	
5 to 6	Chemistry Quiz. (2d Div.)	Practice Quiz.	Physiology Quiz. (1st Div.)	Physiology, Qu z. (2d Div.)	Surgery Quiz.	
7½ to 9				Histology Lecture.		

Practical Anatomy, (Demonstrator's Hours), { Monday, Wednesday and Thursday, 10 A. M. to 12 M. Tuesday and Friday, 7.30 to 9.30 P. M.

SPRING COURSE.

This course of instruction, added some years since to that of the winter, makes an important extension of the collegiate year.

It is mainly devoted to laboratory work and to demonstrative and clinical teaching; lectures are, however, given in several special departments of medicine not provided for in the established curriculum of the winter, among which special mention is made of the following:

A course on Dental Physiology and Pathology, from Professor C. Newlin Peirce, of the Pennsylvania College of Dental Surgery. These

lectures on dentition and the most frequent surgical diseases of the gums and teeth are illustrated by clinical patients from the Woman's Hospital, and are believed to be especially useful to the general practitioner.

A course on Clinical Anatomy, embracing a thorough study of Anatomy, from the exterior, with special reference to its bearing on the diagnosis of disease, from Dr. W. W. Keen, Professor of Anatomy in the Pennsylvania Academy of the Fine Arts.

A course on Medical Jurisprudence by Dr. Jno. J. Reese, Professor of Medical Jurisprudence, and Toxicology in the University of Pennsylvania.

A course on Nervous Diseases by Dr. Charles K. Mills, Lecturer on Mental Diseases in the University of Pennsylvania, and Chief of the Dispensary for Nervous Diseases in the University Hospital.

A course on Laryngoscopy and Rhinoscopy by Dr. Alexander W. McCoy, of the Dispensary for Diseases of the Throat, in Jefferson College Hospital.

Special lectures by Prof. H. C. Wood, Dr. Edward L. Duer and others.

In addition to the above, lectures are given on some surgical specialty and on Hygiene, by the Professors in these departments; on Regional Anatomy and on Pharmacy by the respective Demonstrators; also demonstrations in Minor Surgery, including a practical course in bandaging, and demonstrative instruction in Obstetrics.

In addition to the advantages provided by the College, opportunities may be secured during the Spring for such private courses of instruction in Physical Diagnosis, Operative Obstetrics, Operative Surgery, Gynæcology, Ophthalmology, Dermatology, etc., as students may elect.

LABORATORIES.

The *Chemical Laboratory*, completely furnished in all its details, is open during the Spring Term under the supervision of the Professor of Chemistry. Courses in Toxicological Analysis, and in Urinalysis (qualitative and quantitative), supplement careful instruction in General Qualitative Analysis.

The *Pharmaceutical Laboratory*, in charge of a skilled pharmacist, provides excellent facilities to the student for becoming familiar with the most important of the standard medicinal preparations.

Practical training in the use of the Microscope under the immediate supervision of the Professor of Histology, makes a part of the work of the Spring Course.

The *Physiological Laboratory*, in charge of the Professor in that department, is open to students during the spring. It is furnished with a Pendulum Myograph, a Revolving Kymograph, a high resistance Galvanometer, a Mercurial Manometer and other necessary apparatus for illustrating some of the most interesting and important problems of Physiology; also with conveniences for the practical study of physiological chemistry.

A *Pathological Laboratory* for the study of Pathological Histology, under the direction of Dr. Bruen, the Lecturer on Pathology, and Dr. Henry F. Formad, Demonstrator of Pathology in the University of Pennsylvania, was opened to students in March, 1882. It is furnished with microscopes and all the apparatus required for efficient study in this department; and it is the intention of the Board of Corporators to continue this work as a permanent feature of the Spring Course.

The Dissecting Room is open throughout the entire collegiate year.

All the instruction in the Spring Course is free to every matriculate of the College who has paid for two or more tickets of the preceding Winter Course. To those who have not attended that course, a fee of twenty-five dollars is charged, which sum is deducted from the price of the Winter tickets, if taken within the two following years.

This sum of twenty-five dollars does not include the price of the Practical Anatomy ticket, if taken. There is also a charge of ten dollars in the Chemical and Pathological, and of five, in the Pharmaceutical and Physiological Laboratories each, to cover the cost of material and other expenses attendant upon such work.

The study of Practical Anatomy also involves an expense for material of about three dollars for each part dissected.

SCHEDULE OF SPRING TERM, 1882.

Hours.	Monday.	Tuesday.	Wednesday.	Thursday.	Friday.	Saturday.
8 to 9	Bed-Side Instruction, Woman's Hospital. Prof. BROOMALL.	Bed-Side Instruction, Woman's Hospital. Prof. BROOMALL.	Bed-Side Instruction, Woman's Hospital. Prof. BROOMALL.	Bed-Side Instruction, Woman's Hospital. Prof. BROOMALL.	Bed Side Instruction, Woman's Hospital. Prof. BROOMALL.	Bed-Side Instruction, Woman's Hospital. Prof. BROOMALL.
9 to 10	Chemical Laboratory. Prof. BODLEY.	Chemical Laboratory. Prof. BODLEY.	Obstetric Clinic, Blockley Hospital.	Chemical Laboratory. Prof. BODLEY.	Physiological Laboratory. Prof. WHITE.	Philadelphia (Blockley) and Pennsylvania Hospital Clinics.
10 to 11	Chemical Laboratory. Prof. BODLEY.	Chemical Laboratory. Prof. BODLEY.	Philadelphia (Blockley) and Pennsylvania Hospital Clinics.	Chemical Laboratory. Prof. BODLEY.	Physiological Laboratory. Prof. WHITE.	
11 to 12	Hygiene, Lecture. Prof. WHITE.	Medical Jurisprudence, Lecture. Prof. REESE.		Physiology, Lecture, (Demonstrative) Prof. WHITE.	Physiological Laboratory. Prof. WHITE.	
12 to 1	Obstetric Clinic, (Woman's Hospital) Prof. CROASDALE.	Medical Clinic. (Woman's Hosp) Prof. WALKER.		Dermatology, Lecture. Prof. WILSON.	Spec. Lectures, Prof. WOOD. Nervous Dis's, DR. MILLS.	
2 to 3		Diseases of the Eye. Lecture & Clinic. Dr. BARTON.	Clinical Anatomy Lecture. Dr. KEEN.			
3 to 4	Pharmacy, Lecture. (Demonstrative). L. E. SAYRE, Ph. G.	Pathological Laboratory. Drs. BRUEN and FORMAD.	Bandaging. Dr. PRESLEY.	Regional Anatomy, Lecture. Dr. DU BOIS, to April 20th. Laryngoscopy and Rhinoscopy. Dr. McCOY, to May 25th.	Pathological Laboratory, Drs. BRUEN and FORMAD.	
4 to 5	Pharmaceutical Laboratory. L. E. SAYRE, Ph. G.	Pathological Laboratory. Drs. BRUEN and FORMAD.	Practice in use of Microscope. Prof. HUNT. April 26 to May 24.	Dental Physiology and Pathology. Prof. PEIRCE.	Pathological Laboratory. Drs. BRUEN and FORMAD.	
5 to 6	Pharmaceutical Laboratory. L. E. SAYRE, Ph. G.	Practice, (Quiz). Dr. RICHARDSON	Practice in use of Microscope. Prof. HUNT.		Obstetrics, (Quiz). Dr. BAKER.	

CLINICAL ADVANTAGES.

The Woman's Hospital, where over four thousand patients are treated annually, is in the immediate neighborhood of the College. Its daily dispensary service is open to the students under proper restrictions.

An Amphitheatre is now in process of building in connection with this Hospital, which will afford better accommodation for the increasing number of students in attendance upon the Clinical lectures of the Hospital as well as for the growing dispensary service of that Institution.

Weekly clinics in the various departments are held by the different members of the attending staff. The cases presented at these clinics, supplied by the wards of the hospital and from its dispensary service, represent those classes of diseases which the graduates of this College will be most frequently called upon to treat; hence these clinics are peculiarly valuable.

Our students are admitted to clinical lectures at the Pennsylvania and the Philadelphia (Blockley) Hospitals, and by private arrangement classes may obtain instruction in the wards of the latter Hospital, especially rich in clinical material.

The daily clinics at Wills' Hospital for Diseases of the Eye, at the Eye and Ear Department of the Philadelphia Dispensary, and at the Orthopædic Hospital and Infirmary for Nervous Diseases, are all accessible.

The Philadelphia Lying-in Charity also affords advantages to our students.

COLLEGE PRECEPTORSHIP.

This embraces, for a single year of preceptorship, attendance upon the weekly examinations of the Winter, upon the Spring Course, and upon the clinics as provided for in the schedule.

Without additional fees, this plan secures to the student teaching by several special instructors, and is believed by the Faculty, after a trial of several years, to constitute a valuable addition to the educational facilities provided for the students of this College, and is offered as a substitute for the supervision of a private practitioner. Private preceptorship is, however, accepted, in which case evidence of time is required.*

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* See page 14.

READING-ROOM.

The Reading-room is supplied with important books of reference, and with medical and other journals. This room is open to students at all hours. Every student on registering at the opening of the year, is required to pay a tax of fifty cents towards providing this room with current medical literature.

LIBRARIES.

The Library of the College, as well as that of the Alumnæ Association, has received important additions during the last year. It is mostly made up of standard works, valuable for reference. The Medical Library of the Woman's Hospital is freely accessible to our students. The valuable library of the Pennsylvania Hospital becomes available to all students registered as clinical attendants in that institution, on a deposit of ten dollars with the Librarian, and the payment of three dollars annually.

There is also a Medical Department in the Mercantile Library.

ALUMNÆ ASSOCIATION.

An association of the Alumnæ of the College was organized in 1875. One of the expressed objects of this Association is to promote the interests of the institution. No higher encouragement could be afforded the Corporators and Faculty than this expression of continued interest on the part of the graduates; and it is their hope that the organization may prove an advantage to the Alumnæ as well as to the College, by aiding them in their efforts to maintain a high standard of attainments and professional character.

At the third annual meeting of this association, it was determined to apply yearly one half of the surplus funds to the founding of a medical and scientific library, for the use of the Students and Alumnæ of the College; the other half to the establishment of an Educational Fund to be used in the interests of students as the Association may at any time direct.

SCHOLARSHIPS.

There are two free Scholarships, founded and endowed respectively by the late Prof. Ann Preston, M. D., and the late R. J. Dodd, M. D.

These are applied each to the college instruction and incidental expenses of one student for her entire course, and are in the gift of the Board of Corporators. They are available once in three years and are

awarded to deserving young women, whose means will not allow of their studying medicine unassisted.

In awarding these Scholarships the educational qualifications of the candidates are especially considered.

The Executive Committee are authorised at their discretion to award a special scholarship to commence with the approaching Winter Session. Its value will be $240 for the first and second years each, and $120 for the third year.

Applications for this scholarship shuold be made in writing, addressed, Alfred Jones, Secretary of the Committee, Germantown, Philadelphia, before August 1st, and in every case must be accompanied by the fullest testimonials as to educational qualifications, moral character and want of means.

HOSPITAL APPOINTMENTS.

Four graduates are appointed annually to serve as assistants to the Resident Physician in the Woman's Hospital. The large out-practice connected with this Institution is mainly in charge of these assistants.

The New England Hospital for Women and Children, in Boston, Mass., makes six annual appointments from among the graduates of the various medical schools for women. Four of the number at present resident in that hospital are graduates of this school.

The Nursery and Child's Hospital of Staten Island, makes two appointments annually usually from among the graduades and matriculates of this College. It has a large lying-in department, and affords special opportunities for the study of children's diseases.

PREMIUMS.

The Board of Managers of the Womans' Hospital have in charge a fund of one thousand dollars, presented to the Institution by one of their number, the interest of which is offered in small sums as premiums to the graduates and students of this College for inventions or improvements of surgical instruments or medical appliances.

SPECIAL COURSES OF STUDY.

Ladies desiring to pursue the study of Chemistry, Anatomy or Physiology, as part of a liberal education, may matriculate and select a special course without reference to the regular curriculum, taking one or more tickets at their own option. Students of Natural History may also obtain desirable advantages in the department of Microscopy and Histology.

REQUIREMENTS FOR GRADUATION.

Candidates for final examination must have reached the age of twenty-one years.

They must have been engaged in the study of medicine for three calendar years, the year commencing in March, and during two years of that time must have been either private pupils of a respectable practitioner of medicine or Special Students of the College.*

The candidate must have attended at least two full courses of lectures on the following subjects:

Chemistry and Toxicology.
Anatomy.
Physiology and Hygiene.
Materia Medica and General Therapeutics.
Principles and Practice of Medicine.
Principles and Practice of Surgery.
Obstetrics.
Gynæcology.

At least one full course must have been attended in this College.

The candidate must have taken two courses in Practical Anatomy, having made at least one creditable dissection of each of the usual divisions of the cadaver; one course in the Chemical and one in the Pharmaceutical Laboratory, one course of lectures on Pathology, and one on Histology, including the practical work of the Spring in the use of the Microscope. Satisfactory evidence of having attended at least two courses of clinical lectures in the departments of General Medicine, Surgery, Obstetrics and Gynæcology is also required from each candidate for graduation.

The application for the Degree must be made six weeks before the close of the session. The candidate, at the time of application, must exhibit to the Dean evidence of having complied with the above requirements; she must also present the graduation fee, and a thesis of her own composition and penmanship, on some subject which has direct application to medicine. Clinical reports in some one department of medicine will be accepted in lieu of a thesis.

Graduates of other medical schools approved by this, will be admitted to the lectures free of expense, except the cost of the matriculation ticket, unless they should desire to graduate; in which case they will be expected to comply with the terms required of third course students.

The Faculty reserve the right to refuse examination to any applicant on the ground of what they may deem moral or mental unfitness for the profession.

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* Such students as take the college preceptorship, need give no further evidence of time spent in medical study.—See College Preceptorship, page 11.

TERMS.

THE FEES ARE AS FOLLOWS:

MATRICULATION TICKET, PAID BUT ONCE, ...	$ 5 00
PROFESSORS' TICKETS, each $15.00.	105 00
PRACTICAL ANATOMY TICKET, ...	10 00
GRADUATION FEE, ...	30 00
Two tickets only required in each branch.	
Whole cost of two or more courses of Lectures and Graduation,	265 00*
Chair of Gynæcology endowed; ticket free.	
No charge for Spring Course except as provided for on page 9.	

Each student must exhibit her tickets to the Dean within the six weeks following the opening of the session.

For the encouragement of capable and well-educated women, whose means will not allow of the usual expenditure, a limited number of students will be admitted annually on the payment of twenty dollars for the session—exclusive of matriculation, laboratory and graduation fees. Such arrangements will be strictly confidential.

Ladies wishing to be received on this basis must forward to the Executive Committee of the Board of Corporators, in care of the Dean of the Faculty, on or before the first of August, previous to the opening of the session, application in their own hand-writing, accompanied by satisfactory testimonials as to character, age, educational qualifications and want of means. The applicant must be not less than twenty, nor more than thirty years of age. The successful candidates will be duly notified.

The increasing demand for medical women as missionaries, has led the College to make the following provisions in favor of the societies under whose auspices they may study: Students being able to furnish the above testimonials, and having the official recommendation of benevolent institutions or organizations for the purpose of being educated as missionaries, will be admitted for half-price of all fees.

All applicants for admission to the College *as beneficiaries or upon any scholarships of the College*, must undergo a preliminary examination to determine their fitness for entering upon the study of medicine.

This examination will include the elements of a fair English education.

* This does not include laboratory and other incidental expenses.—See page 9.

A diploma from any literary college of good standing, or from any advanced school in which Anatomy, Physiology and Chemistry constitute a part of the curriculum, will be accepted in lieu of this examination.

Board can be obtained at a convenient distance from the College, for prices varying from $4.00 to $6.00 per week.

For further information address RACHEL L. BODLEY, M. D., Dean, North College Avenue and 21st Street.

THE FOLLOWING ARE RECOMMENDED BY THE FACULTY AS TEXT BOOKS AND WORKS OF REFERENCE:

CHEMISTRY.—FOWNES' (Edition 1878), WURTZ'S Chemistry, ATTFIELD'S Chemistry, MILLER'S Elements of Chemistry, REESE'S Manual of Toxicology, *Examination of Urine*, FLINT, TYSON.

ANATOMY.—GRAY'S Anatomy, Descriptive and Surgical; LEIDY'S Human Anatomy; SHARPEY and QUAIN'S Anatomy.

HISTOLOGY.—STRICKER'S Histology; BEALE'S Microscope in Medicine.

PHYSIOLOGY.—FOSTER'S Text-Book of Physiology; MARSHALL'S Outlines of Physiology, Human and Comparative; KIRKES' Hand-Book of Physiology; SANDERSON'S Hand-Book for the Physiological Laboratory; WILSON'S Hand-Book of Hygiene.

MATERIA MEDICA, &c.—WOOD'S Therapeutics, Materia Medica and Toxicology; BARTHOLOW'S, STILLÉS' Therapeutics and Materia Medica.

PATHOLOGY AND MORBID ANATOMY.—GREEN, CORNEIL and RANVIER, WAGNER.

PRACTICE OF MEDICINE.—FLINT'S Practice, BARTHOLOW'S Practice, HARTSHORNE'S Essentials in Medicine, DA COSTA'S Medical Diagnosis, LOOMIS'S Physical Diagnosis, BRUEN'S Physical Diagnosis.

SURGERY.—GROSS'S System of Surgery; ERICHSEN'S Science and Art of Surgery; BRYANT'S Practice of Surgery; CARTER on Diseases of the Eye.

OBSTETRICS.—PLAYFAIR, LEISHMAN, CAZEAUX, SCHROEDER'S Manual of Midwifery; BARNES'S Obstetric Operations; BARKER'S Puerperal Diseases, LUSK'S Science and Art of Midwifery.

DISEASES OF WOMEN.—THOMAS, BARNES, PEASLEE on Ovarian Tumors.

DISEASES OF CHILDREN.—SMITH, MEIGS, and PEPPER.

General Books of Reference.—U. S. DISPENSATORY, U. S. PHARMACOPÆIA, DUNGLISON'S Medical Dictionary, PARRISH'S Practical Pharmacy; BUCK'S Hygiene, CARPENTER'S Comparative Physiology, ZIEMSSEN'S Cyclopædia of Medicine.

List of Matriculates,

Annual Session 1881–82. Winter Term.

NAME.	RESIDENCE.
Allen, Florence J.	Augusta, Maine.
Alben, Josephine F.	Pittsburgh, Pa.
Alexander, Annie L.	Cowan's Ford, N. C.
Atkin, Emma	Tooele City, Utah.
Addams, Jane	Cedarville, Ill.
Babb, Cora Millet	Eastport, Maine.
Brensinger, Ellen C	Philadelphia.
Brown, Amelia E.	Benson, Vt.
Buchanan, Ella N.	Philadelphia.
Bundy, Elizabeth R.	Oxford, N. Y.
Crawford Annis H.	Williamsport, Pa.
Camp, Susan	Philadelphia.
Canfield, Pauline E.	Toledo, Ohio.
Chambers, Elizabteh	Philadelphia.
Christiancy, Mary	Monroe, Mich.
Cooke, Helen Gray	Bowdoinham, Maine.
Chapin, Laura Stitzer	Philadelphia.
Dalrymple, Anna M.	Philadelphia.
Davis, Ella M.	Holyoke, Mass.
Denlinger, Ella H.	Portland, Oregon.
Douglass, Maria C.	Rangoon, Burmah.
Dutton, Adelaide V.	Philadelphia.
Druck, Frances M.	Philadelphia.
Dumont, Anna E.	Philadelphia.
Farnham, Alice May	Attica, N. Y.
Fling, Caroline	Philadelphia.
Fulton, Mary H.	Ashland, Ohio.
Fullerton, Anna M.	Philadelphia.
Graves, Helen T.	Niagara Falls, N. Y.
Grabe, Elizabeth	Beatrice, Nebraska.
Galbraith, Annie M.	Carlisle, Pa.
Grinnell, Mary V.	Rutland, Vt.
Hargraves, Minnie E.	Southbridge, Mass.
Hazlett, M. Helen	Canton, Ohio.
Hazlett, Grace	Canton, Ohio.
Haldeman, Alice S.	Mitchellville, Iowa.
Hewlings, Hester	West Lewisburg, Ohio.
Hedley, Lucilla R.	Philadelphia.
Heiberger, Ida J.	Washington, D. C.
Herrold, Maude M.	Nelsonville, Ohio.
Higgins, Alice, M. D.	Anaheim, California.
Ingram, Julia A.	Jeffersonville, Ind.
Ingram, Emily J.	Philadelphia.
Ingraham, Lena V.	Johnsonville, N. Y.

NAME.	RESIDENCE.
Jenks, Jane Maria	Pawtucket, R. I.
Kane, Elizabeth D.	Kane, Pa.
Kane, Harriet A.	Kane, Pa.
Kalloch, Katherine	Philadelphia.
Kimball, H. Augusta	Philadelphia.
King, S. Lucretia	Kirk's Mills, Pa.
Lawney, Eleanor M.	Hubbardston, Mass.
Lewis, Harriet M.	Portland, Maine.
Luther, Calista V.	Philadelphia.
Merritt, Elizabeth M.	Canton, Pa.
Mitman, Elsie	Freeburg, Pa.
Miller, Eleanor	Philadelphia.
Miller, Helen M.	Honesdale, Pa.
Morgan, Martha	Batavia, N. Y.
Moore, Rebecca	Philadelphia.
Mitchell, Mary V.	Philadelphia.
Musson, Emma E.	Philadelphia.
McCown, Ruth	Gordonsville, Va.
McDowell, Kate	Philadelphia.
McMillan Sarah W.	Bridgeville, Del.
McDaniel, Addie H., M. D.	Barrington, N. H.
Nowell, Mary E.	Friendship, Md.
Otis, Susan G.	Sherwood, N. Y.
Osborn, Mary E.	Bridgeton, N. J.
Perry, Martha	West Yarmouth, Mass.
Peterson, Caroline	Philadelphia.
Preston, Margaret H.	Oxford, Pa.
Preston, Mary	Vinemont, Pa.
Peabody, Anna M. E.	Zanesville, Ohio.
Philips, Mildred M.	California, Missouri.
Putnam, Emma	Philadelphia.
Pitts, Florida M.	Manchester, Tenn.
Reel, Ida V.	Cheltenham, Pa.
Root, M. Pauline	Providence, R. I.
Reynolds, Anna M.	Philadelphia.
Rice, Annie E.	Washington, D. C.
Roxbury, Emma	Philadelphia.
Rogers, Phebe A.	Blossburg, Pa.
Rogers, Emma C.	Kirkwood, N. J.
Rogers, Alice	Philadelphia.
Rutan, Sarah J.	Scio, Ohio.
Stackhouse, Susan P.	Fallsington, Pa.
Smith, Caroline E.	Parkesburg, Pa.
Shipp, Margaret C.	Salt Lake, Utah.
Skov, Helene Borchsenius	Copenhagen, Denmark.
Slocomb, Lucy P.	Philadelphia.
Stockton, Sarah	La Fayette, Indiana.
Sibley, Florence May	Cincinnati, O.
Shimer, Ida Minerva	Philadelphia.
Sutton, Emma Frances	Providence, R. I.
Sumner, Jeanette J.	Washington, D. C.
Snyder, Elizabeth	Philadelphia.
Teagarden, Phebe Jane	Waynesburg, Pa.
Thompson, M. Helen	Zanesville, Ohio.
Thompson, Hannah M.	Philadelphia.
Thoburn, Anna Jones	Calcutta, India.
Thomas, Sudie M.	Philadelphia.
Tyndal, Margaret H.	Georgetown, Del.
Upham, Ella P.	Philadelphia.

NAME.	RESIDENCE.
Vincent, Charity J., A. B.	New Athens, Ohio.
Van Pelt, Gertrude W.	Philadelphia.
Van Meter, Mary L.	Bassein, Burmah.
Wetmore, Frances M.	Hilo, Hawaiian Is.
Weintraub, Sarah L.	Jerusalem, Palestine.
Williams, Emma M.	Philadelphia.
Wolcott, Grace	Dedham, Mass.
Wilcox, Hannah D.	Philadelphia.

List of Matriculates.

Annual Session, 1881–82. Spring Term.

NAME.	RESIDENCE.
Alexander, Annie L.	Cowan's Ford, N. C.
Atkin, Emma	Tooele City, Utah.
Brensinger, Ellen C.	Philadelphia.
Buchanan, Ella N.	Philadelphia.
Bundy, Elizabeth R.	Oxford, New York.
Brown, Amelia E.	Benson, Vt.
Chapin, Laura Stitzer	Philadelphia.
Camp, Susan	Philadelphia.
Chambers, Elizabeth	Philadelphia.
Christiancy, Mary	Munroe, Mich.
Cooke, Helen Gray	Bowdoinham, Me.
Daniel, Sarah	Philadelphia.
Denlinger, Eliza H.	Portland, Oregon.
Dalrymple, Anna M.	Philadelphia.
Dumont, Anna E.	Philadelphia.
Farnham, Alice May	Attica, New York.
Frantz, Letitia L.	Lancaster, Pa.
Fling, Caroline	Philadelphia.
Fulton, Mary H.	Ashland, Ohio
Graves, Helen T.	Niagara Falls, N. Y.
Galbraith, Annie M.	Carlisle, Pa.
Grinnell, Mary V.	Rutland, Vermont.
Hazlett, Grace	Canton, Ohio.
Hedley, Lucilla R.	Philadelphia.
Heiberger, Ida J.	Washington, D. C.
Herrold, Maude M.	Nelsonville, Ohio.
Higgins, Alice, M. D.	Anaheim, California.
Hoover, Catherine E.	Defiance, Ohio.
Hurlbut, Blanche	New York City.
Ingram, Emily J.	Philadelphia.
Ingraham, Lena V.	Johnsonville, N. Y.
Jenks, Jane M.	Pawtucket, R. I.
Kane, Elizabeth D.	Kane, Pa.

NAME.	RESIDENCE.
Kane, Harriet A.	Kane, Pa.
Kalloch, Katherine	Philadelphia.
Kimball, H. Augusta	Philadelphia.
King, S. Lucretia	Kirk's Mills, Pa.
Lewis, Harriet M.	Portland, Me.
Lee, Margaret W.	Philadelphia.
Luther, Calista V.	Philadelphia.
Merritt, Elizabeth M.	Elmira, New York.
Miller, Eleanor	Philadelphia.
Miller, Helen M.	Honesdale, Pa.
Mitchell, Mary V.	Philadelphia.
Musson, Emma E.	Philadelphia.
McCown, Ruth	Gordonsville, Va.
McDowell, Kate	Philadelphia.
Nowell, Mary E.	Friendship, Md.
Osborn, Mary E.	Bridgeton, N. J.
Otis, Susan G.	Sherwood, N. Y.
Peterson, Caroline	Philadelphia.
Preston, Margaret H.	Oxford, Pa.
Preston, Mary	Vinemont, Pa.
Peabody, Anna M. E.	Zanesville, Ohio.
Philips, Mildred M.	California, Missouri.
Putnam, Emma	Philadelphia.
Reynolds, Anna M.	Philadelphia.
Rice, Annie E.	Washington, D. C.
Root, M. Pauline	Providence, R. I.
Rogers, Emma C.	Kirkwood, N. J.
Rogers, Alice	Philadelphia.
Roxberry, Emma	Philadelphia.
Rutan, Sarah J.	Scio, Ohio.
Stackhouse, Susan P.	Fallsington, Pa.
Smith, Caroline E.	Parkesburg, Pa.
Sibley, May Florence	Cincinnati, Ohio.
Shimer, Ida M.	Philadelphia.
Sumner, Jeanette J.	Washington, D. C.
Sutton, Emma F.	East Providence, R. I.
Snyder, Elizabeth	Philadelphia.
Thompson, Hannah M.	Philadelphia.
Upham, Ella P.	Philadelphia.
Van Meter, Mary L.	Bassein, Burmah.
Weintraub, Sarah L.	Jerusalem, Palestine.
Williams, Emma M.	Philadelphia.
Wolcott, Grace	Boston, Mass.

RECAPITULATION.

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